

MACK® LR ELECTRIC

FULLY ELECTRIC. COMPLETELY MACK.



Now available for order, the Mack LR Electric is the first vertically-integrated, heavy-duty battery electric refuse truck in North America. With all of the strengths of the Mack LR, it offers lower routine maintenance costs, reduced noise and zero carbon emissions. As an electric vehicle, it may be eligible for tax incentives or grants in your area. Talk to your dealer for details.

Learn more at MackTrucks.com/LRE

BORN READY.

MACK® LR ELECTRIC







KEY COMPONENTS

Power Source

2 AC motors with 334kW (448 hp) continuous power

Charging System

Up to 150kW charge power with a max current of 200A, 550–750 volts, compliant with SAE J1772

Batteries

4 NMC lithium-ion batteries (Lithium Nickel Manganese Cobalt Oxide), 600V, fast charge capability

Auxiliary Power

Circuits: 12, 24 and 600V powering PTO, steering assist, pneumatic, and climate systems

Transmission

2-speed Mack Powershift 4,051 lb.-ft. peak output torque

Brakes

Three mode regenerative

FEATURES

Visibility

The LR Electric's large windows increase your field of vision even on narrow streets.

Easy Entry and Exit

Starting with the low 17" step height, designed to give drivers easy cockpit access.

Flexible and Versatile

Driver environment options let you build the right truck for the job and your drivers.

CAB CONFIGURATIONS

Multiple Door Designs

The LR Electric offers three door configurations and six door combinations to suit your needs.



Standard Door



Flip Door



Bi-fold Door

Driving Configurations

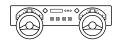
With the standard dual driving cab of LR Electric, owners can choose between stand-up or seated positioning.



Standup



Seated



Dual Steering Positions

SPECIFICATIONS

Weight Rating (GVWR)

66,000 lbs.

Comfort

Extended cab for more room; a tilt and telescopic steering column; new seat positions; suspended pedals; adjustable knee bolsters and armrests; integrated air conditioner

Axles

Mack FXL20 20,000-lb. front axle Mack S462R 46,000-lb. rear axles Mack $mRIDE^{\rm TM}$ 46,000-lb. suspension

Service and Training

Supported through the Mack dealership network

